

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT2946289

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
STEVEN MENCHEN	07/12/2013
CARL FULLER	07/29/2013
LUISA ANDRUZZI	07/23/2013
WOLFGANG HINZ	07/12/2013
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	LIFE TECHNOLOGIES CORPORATION
<b>Street Address:</b>	5791 VAN ALLEN WAY
<b>City:</b>	CARLSBAD
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	92008
<b>PROPERTY NUMBERS Total: 4</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	13762941
Application Number:	14082336
Application Number:	14082368
Application Number:	14082419
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(760)476-6048
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	7606037200
<b>Email:</b>	lifetechdocket@system.foundationip.com
<b>Correspondent Name:</b>	JOHN SCHELL
<b>Address Line 1:</b>	5791 VAN ALLEN WAY
<b>Address Line 4:</b>	CARLSBAD, CALIFORNIA 92008
<b>ATTORNEY DOCKET NUMBER:</b>	LT00637, CON, CON2, CON3
<b>NAME OF SUBMITTER:</b>	MARY K. CHACON
<b>SIGNATURE:</b>	/Mary K. Chacon/
<b>DATE SIGNED:</b>	07/21/2014
<b>Total Attachments: 12</b>	

PATENT

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**ASSIGNMENT**

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency, and adequacy of which are hereby acknowledged, I/we:

1. Steven MENCHEN, a citizen of **US**; having a mailing address of  
LIFE TECHNOLOGIES CORPORATION, 5791 Van Allen Way, Carlsbad, California 92008;  
and a resident of **Fremont, CA.**

2. Carl FULLER, a citizen of **US**; having a mailing address of  
33 Robbins Avenue, Berkeley Heights, New Jersey 07922;  
and a resident of **Berkeley Heights, NJ.**

3. Luisa ANDRUZZI, a citizen of **IT**; having a mailing address of  
LIFE TECHNOLOGIES CORPORATION, 5791 Van Allen Way, Carlsbad, California 92008;  
and a resident of **Beverly, MA.**

4. Wolfgang HINZ, a citizen of **DE**; having a mailing address of  
LIFE TECHNOLOGIES CORPORATION, 5791 Van Allen Way, Carlsbad, California 92008;  
and a resident of **Killingworth, CT.**

do hereby SELL, ASSIGN, AND TRANSFER to **LIFE TECHNOLOGIES CORPORATION**, (the "Assignee", a corporation of the State of Delaware) having a place of business at 5791 Van Allen Way, Carlsbad, California 92008, USA the entire right, title, and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in International Patent Application No. PCT/US2013/025328, filed on February 8, 2013; and in United States Non-provisional Patent Application, Serial No. 13/762,941, filed on February 8, 2013 entitled HYDROPHILIC POLYMERIC PARTICLES AND METHODS FOR MAKING AND USING SAME, and such applications and all divisional, continuing, substitute, renewal, reissue, and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements;

and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned; and

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney, and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible for which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining, and enforcing proper patent protection for such improvements.

TO BE BINDING on the heirs, assigns, representatives, and successors of the undersigned and extend to the successors, assigns, and nominees of the Assignee.

Signature: Steve Menchen  
Name (1) Steven MENCHEN

Date: 7/12/13

Signature: \_\_\_\_\_  
Name (2) Carl FULLER

Date: \_\_\_\_\_

Docket No. LT00637  
Customer No. 52059

Signature: \_\_\_\_\_  
Name (3) Luisa ANDRUZZI

Date: \_\_\_\_\_

Signature: \_\_\_\_\_  
Name (4) Wolfgang HINZ

Date: \_\_\_\_\_

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Name (1) Steven MENCHEN

Date: \_\_\_\_\_

Signature:   
Name (2) Carl FULLER

Date: 29-July, 2013

Docket No. LT00637  
Customer No. 52059

Signature: \_\_\_\_\_  
Name (3) Luisa ANDRUZZI

Date: \_\_\_\_\_

Signature: \_\_\_\_\_  
Name (4) Wolfgang HINZ

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Signature: \_\_\_\_\_  
Name (2) Carl FULLER

Date: \_\_\_\_\_

Signature:   
Name (3) Luisa ANDRUZZI

Date: 7/23/2013

Signature: \_\_\_\_\_  
Name (4) Wolfgang HINZ

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Date: \_\_\_\_\_

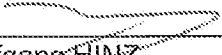
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